

Message Text

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PAGE 01 STATE 084213

ORIGIN INT-05

INFO OCT-01 EUR-12 ISO-00 OES-06 FEA-01 CIAE-00 INR-07
NSAE-00 /032 R

DRAFTED BY INT:BU.MINES:IA:L.NAHAI:SS

APPROVED BY EUR/EE:C.SCHMIDT

OES/APT/SEP: W.DECLERCQ(SUBS)

-----150737Z 084374 /21

R 142124Z APR 77

FM SECSTATE WASHDC

TO AMEMBASSY WARSAW

UNCLAS STATE 084213

E.O. 11652:N/A

TAGS: EMIN, ENRG, OTRA, PL

SUBJECT: REQUEST FOR INFORMATION ON TRANSPORTATION OF COAL
BY LARGE-DIAMETER PIPELINE

REFERENCE: WARSAW 1608

IN RESPONSE TO WARSAW 01608 AND SINCE YANCIK AND SCHMIDT
WILL NOT BE COMING TO WARSAW, BU.MINES IS SENDING BY AIR-
POUCH A VOLUME WITH REFERENCES SHOWN ON A LIST AIRMAILED
TO KSANDER TODAY. ADDITIONALLY, BUREAU SUBMITS THE
FOLLOWING COMMENTS FOR TRANSMITTAL:

1. NORTHERN U.S./CANADA PIPELINE REFERRED TO BY THE MINIS-
TER WAS PROPOSED BUT NEVER CONSTRUCTED (REF. SECT. 11).
ONLY OPERATIONAL U.S. COAL SLURRY PIPELINE IS THAT AT BLACK
MESA MINE IN ARIZONA, OPERATED BY PEABODY COAL CO.,
SOUTHERN PACIFIC TRANSPORTATION CO. AND SOUTHERN CALIFORNIA
EDISON CO. AN ADDITIONAL SLURRY PIPELINE OWNED BY CONSOLI-
DATION COAL COMPANY AND LOCATED AT CADIZ, OHIO, EXISTS BUT
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HAS BEEN OUT OF OPERATION FOR 14 YEARS (REF. SECT. 3 AND 4).

2. BLACK MESA HAS UNIQUE CONDITIONS WHICH ALLOW ONE WAY
TRANSPORT OF WATER. RECIRCULATION MAY BE REQUIRED FOR NEW
PIPELINES BUT HAS NOT BEEN STUDIED IN DEPTH. COAL/OIL

TRANSPORT HAS NOT BEEN SUBJECT OF MUCH STUDY IN U.S.

(REF. SECT. 6) ANOTHER NEW CONCEPT IS METHANOL/COAL SLURRY (REF. SECT. 5). HYDRAULIC PROPULSION REFERENCE BY MINISTER UNCLEAR.

3. SEPTEMBER VISIT MIGHT INCLUDE BLACK MESA, CONSOLIDATED COAL, MARCONA (REF. SECT. 12) AND BUREAU OF MINES.

4. BRITISH HYDROMECHANICS RESEARCH ASSOCIATION (REF. SECT. 1) ACTS AS WORLD LIBRARIAN FOR SLURRY TRANSPORT ASSOCIATION. ANOTHER NEW U.S. ORGANIZATION--SLURRY TRANSPORT ASSOCIATION (REF. SECT.1) HAS RECENTLY BEEN ESTABLISHED. THESE HAVE ADDITIONAL INFORMATION WHICH MAY BE OF INTEREST TO MINISTER KULPINSKI.
VANCE

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NNN

Message Attributes

Automatic Decaptioning: X
Capture Date: 01-Jan-1994 12:00:00 am
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: COAL, MINING, TRANSPORTATION, CONSTRUCTION, PIPELINES
Control Number: n/a
Copy: SINGLE
Sent Date: 14-Apr-1977 12:00:00 am
Decaption Date: 01-Jan-1960 12:00:00 am
Decaption Note:
Disposition Action: n/a
Disposition Approved on Date:
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01-Jan-1960 12:00:00 am
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1977STATE084213
Document Source: CORE
Document Unique ID: 00
Drafter: BU.MINES:IA:L.NAHAI:SS
Enclosure: n/a
Executive Order: N/A
Errors: N/A
Expiration:
Film Number: D770131-0258
Format: TEL
From: STATE
Handling Restrictions: n/a
Image Path:
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Legacy Key: link1977/newtext/t19770456/aaaabwnd.tel
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Litigation History:
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Message ID: 782c23a5-c288-dd11-92da-001cc4696bcc
Office: ORIGIN INT
Original Classification: UNCLASSIFIED
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 2
Previous Channel Indicators: n/a
Previous Classification: n/a
Previous Handling Restrictions: n/a
Reference: 77 WARSAW 1608
Retention: 0
Review Action: RELEASED, APPROVED
Review Content Flags:
Review Date: 15-Nov-2004 12:00:00 am
Review Event:
Review Exemptions: n/a
Review Media Identifier:
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
SAS ID: 2803256
Secure: OPEN
Status: NATIVE
Subject: REQUEST FOR INFORMATION ON TRANSPORTATION OF COAL BY LARGE-DIAMETER PIPELINE
TAGS: EMIN, ENRG, OTRA, PL
To: WARSAW
Type: TE
vdkgvwkey: odb://SAS/SAS.dbo.SAS_Docs/782c23a5-c288-dd11-92da-001cc4696bcc
Review Markings:
Margaret P. Grafeld
Declassified/Released
US Department of State
EO Systematic Review
22 May 2009
Markings: Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 22 May 2009